Application/Control Number: 10/798,495

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Philpott on November 20, 2009.

The application has been amended as follows: In claim 2, line 5, --at least one-is inserted after "and". In claim 5, line 3, "said" is deleted. In claim 16, line 3, "by" is
replaced with --be--. In claim 25, line 27, "mechanism" is replaced with --member--.

The following is an examiner's statement of reasons for allowance: The examiner has adopted the positions set forth by applicant in the REMARKS filed on August 3, 2009. The prior art does not teach the claimed solenoid having a spring with a spring rate which substantially matches the power curve of the solenoid.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lloyd A. Gall whose telephone number is 571-272-7056. The examiner can normally be reached on Monday-Friday, 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on 571-272-6856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Lloyd A. Gall/ Primary Examiner, Art Unit 3673

/L. A. G./ Primary Examiner, Art Unit 3673 November 20, 2009